

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Florence Rivera, et al.

SERIAL NO.: 10/580,453

FILING DATE: May 23, 2006

CONFIRMATION NO.: 4203

TITLE: In Vivo Diagnostic And Therapy Micro-Device

EXAMINER: Henson, Devin B.

ART UNIT: 3736

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action mailed **December 16, 2010**. Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page **2** of this paper.

**Remarks** begin on page **6** of this paper.